

METHOD OF CURING AN ANISOTROPIC CONDUCTIVE COMPOUND

ABSTRACT OF THE DISCLOSURE

Conductive material or particles of an anisotropic conductive compound or material sandwiched between at least two aligned conductive contacts are vibrated mechanically, magnetically, or both mechanically and magnetically while the anisotropic conductive compound is curing. The conductive material is subjected to a static, substantially homogeneous DC magnetic field (i) before, (ii) following or (iii) at least partially during the time the conductive material is being vibrated.